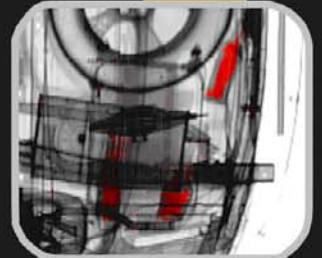
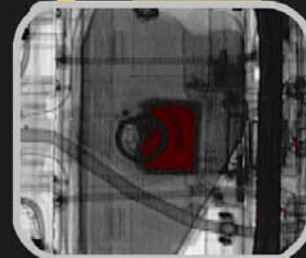
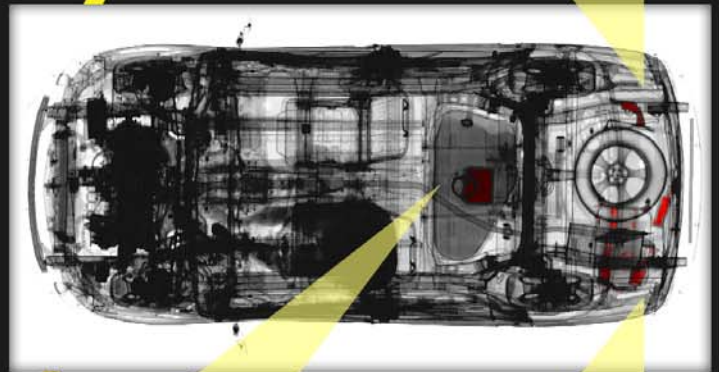
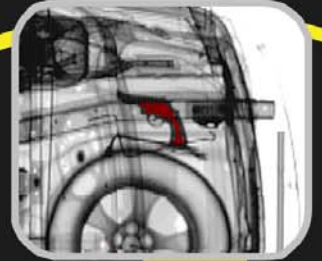


HomeLand

carXray

vehicle screening system



- **Auto Detection**
Automatically detects Explosives, Weapons and Stowaways
- **High Throughput**
Inspects vehicles in just 12 seconds using drive through design
- **Dual Energy Technology**
Distinguishes organic and inorganic materials
- **Regulatory Compliance**
System complies with ANSI N43.17-2009 and ICPR-60 13-17

Overview of carXray

In view of increasing threats, inspection at entrances is becoming more challenging and demanding. Thorough physical search of vehicles can take up to a few hours. CarXray provides an internal view of a vehicle within seconds, revealing any hidden weapons, explosives and stowaways. With the dual energy mode, it can discriminate between organic and inorganic material.

Designed to scan from moving cars to vans, the carXray is able to provide a high throughput rate of 12 seconds per vehicle. This will greatly speed up the inspection process, especially during peak hours. It is designed with a low energy source to ensure effective penetration while complying with international safety standards.

The option to integrate carXray with HomeLand's Digital Color UVSS as an enhanced solution is available.



Sample GUI of carXray

Technical Specifications

Description	HomeLand carXray
Detection Technology	X-ray
Radiation Dosage	< 0.05 μ Sv at 20km/h
Drive-thru Gate Dimension	3000(W) x 2500(H) mm
Throughput Rate	12 seconds per car
Penetration	25mm steel
Zooming on Image	Up to 12 times
Storage Capacity	500 GB(Expandable)
Environmental Standard	IP 65
Operating Temperature	-5°C ~ 55°C

Specifications subject to change without prior notice.

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